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IN THE SPECIFICATION:

At page 43, line 18, after the term "cross validation," please insert the following:

-- (methods for internal validation) --

At page 43, after the last paragraph, please insert the following:

-- If the $(r^{\circ})^2$ is greater than about 0.95, the training set is validated. If the $(r^{\circ})^2$ is less than about 0.95, the steps for cross validation should be repeated until an $(r^{\circ})^2$ greater than about 0.95 is calculated. --

At page 45, in the heading of Table 7, after the term "cross validation," please insert the following:

-- (methods for internal validation) --

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